

100

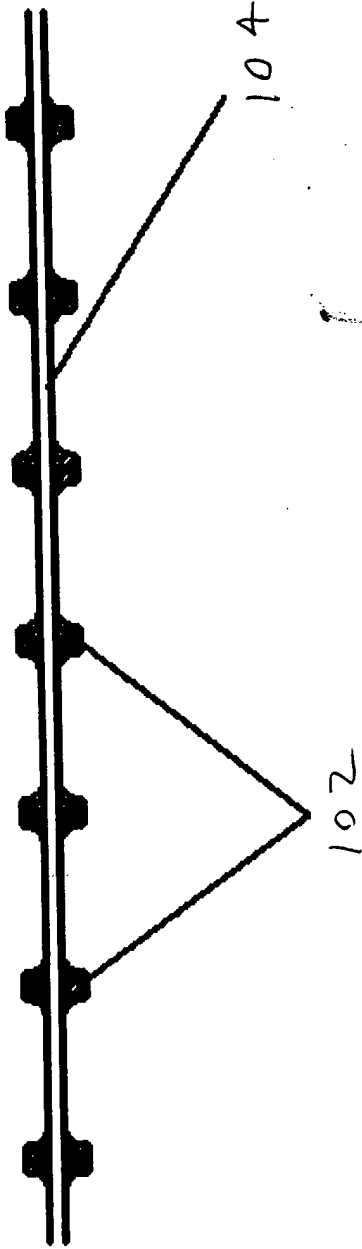


FIG. 1

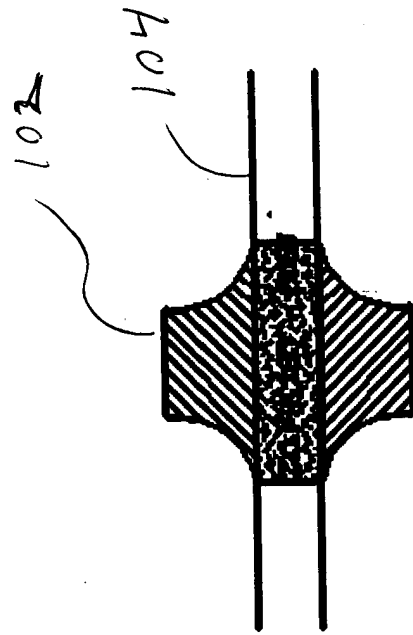


FIG. 2

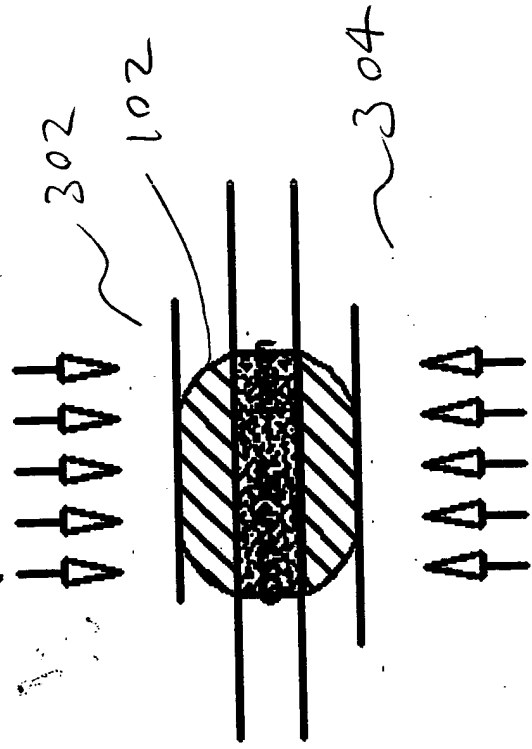
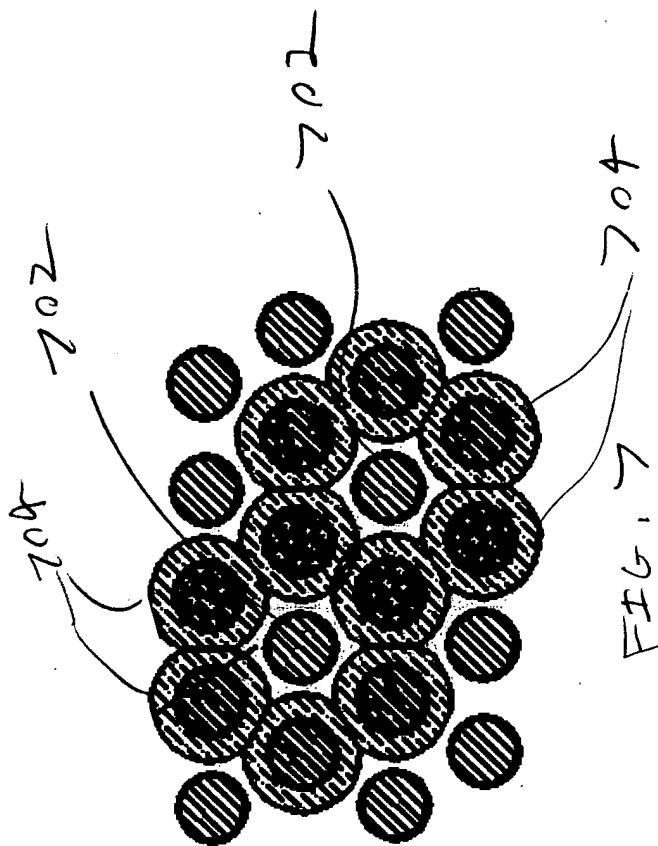
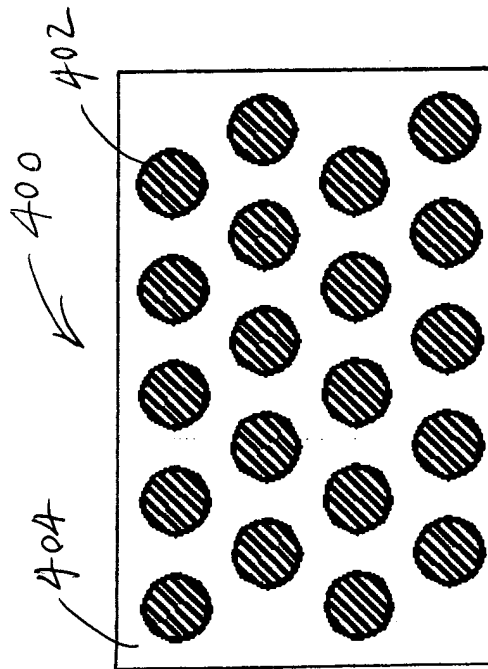
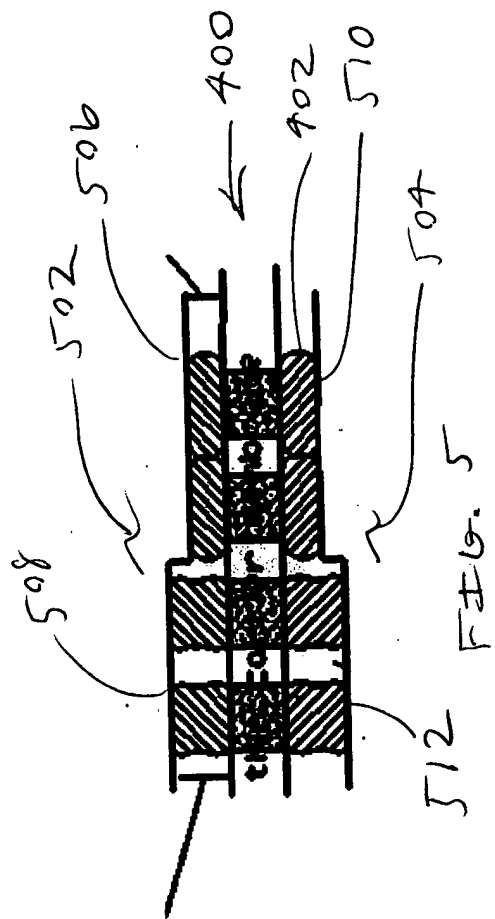
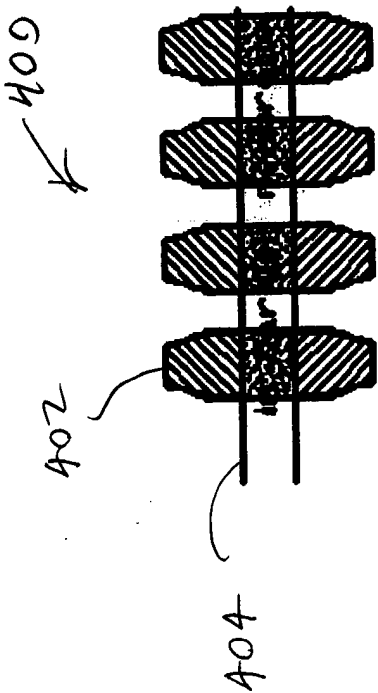


FIG. 3 BEST AVAILABLE COPY



BEST AVAILABLE COPY

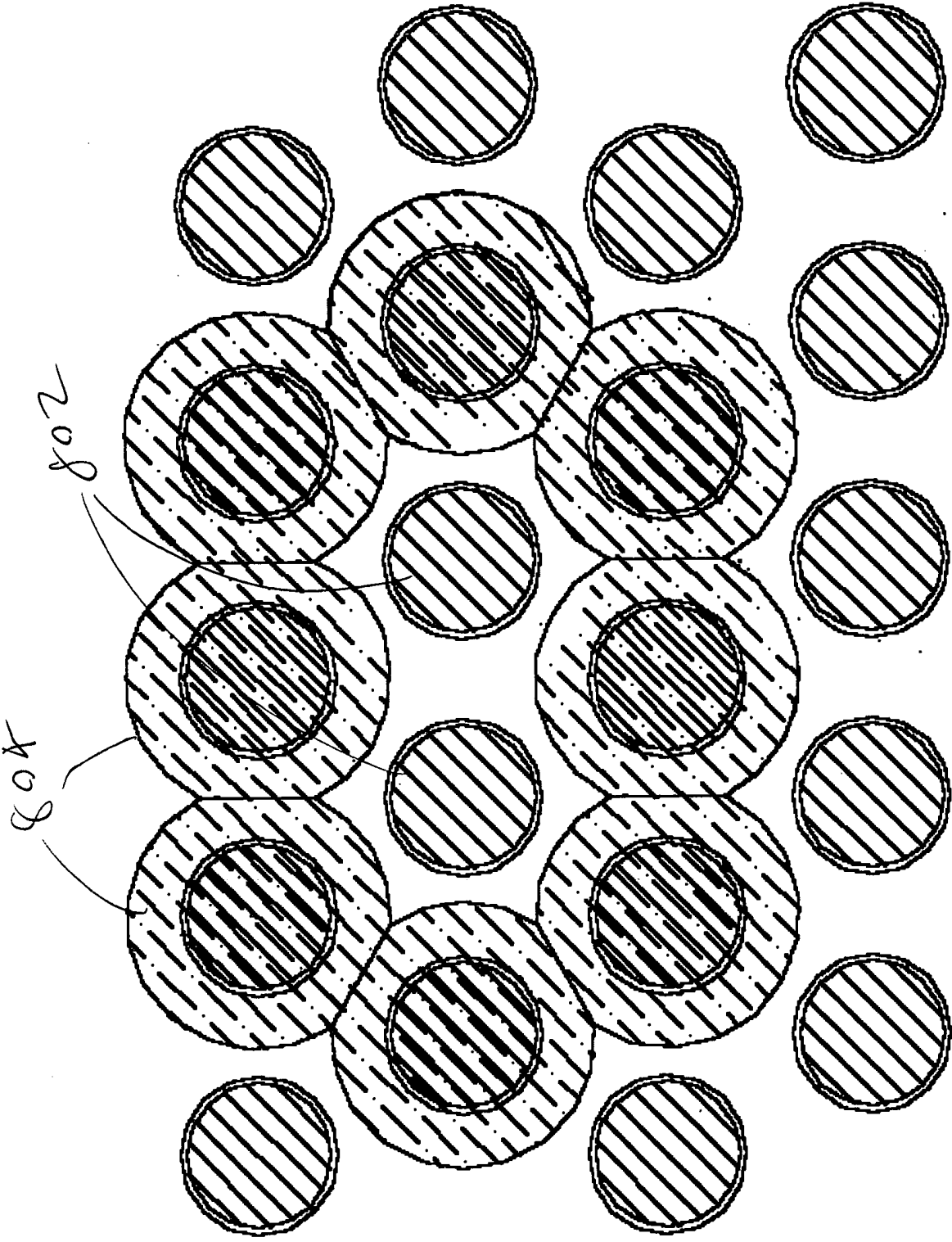


FIG. 8

ballooned diameter



diameter for 'shield'

diameter for
'signal'



vertical compression

FIG. 9

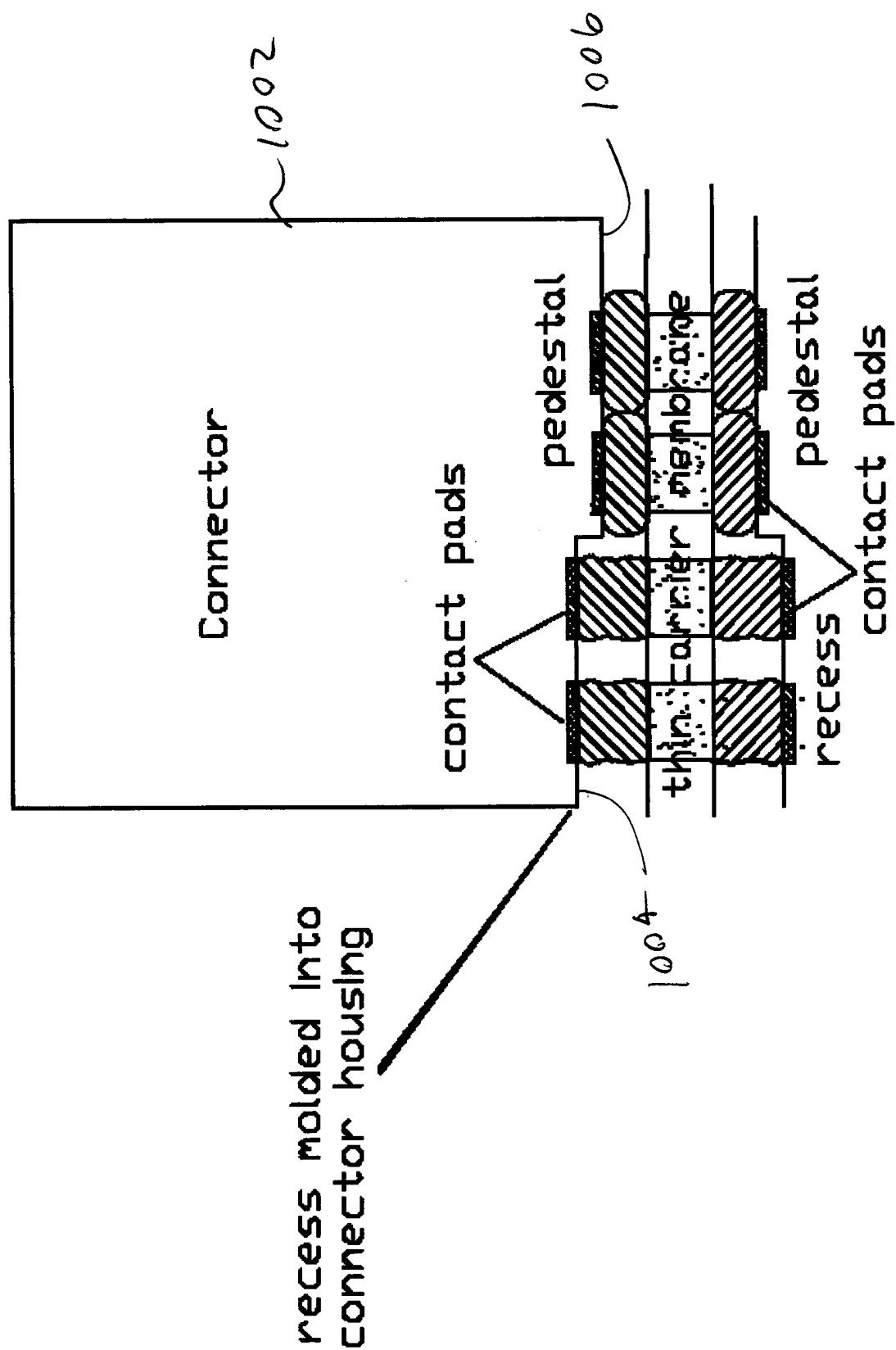


FIG. 10

BEST AVAILABLE COPY

Uncompressed 1106

Compressed 1106

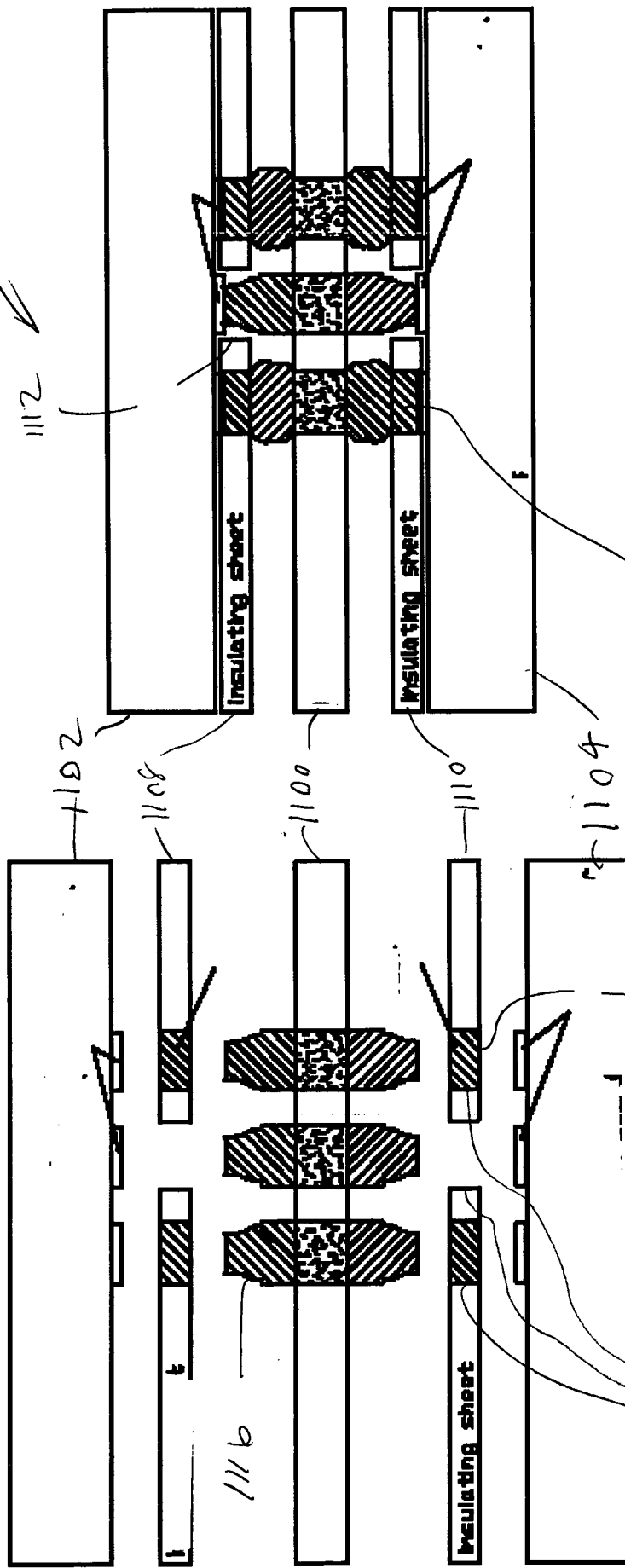


FIG. 11B

FIG. 11A

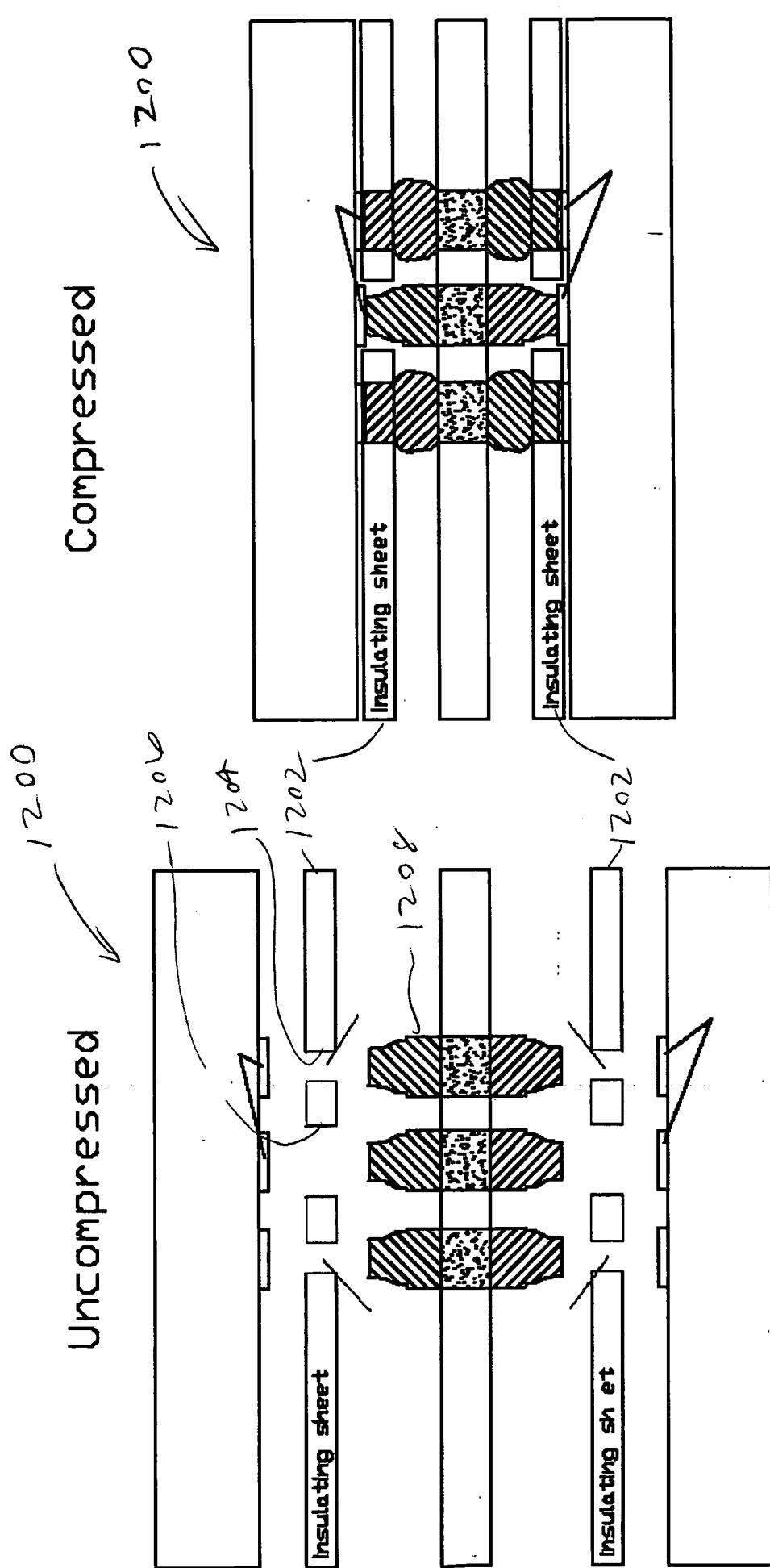


FIG. 12 B

FIG. 12 A

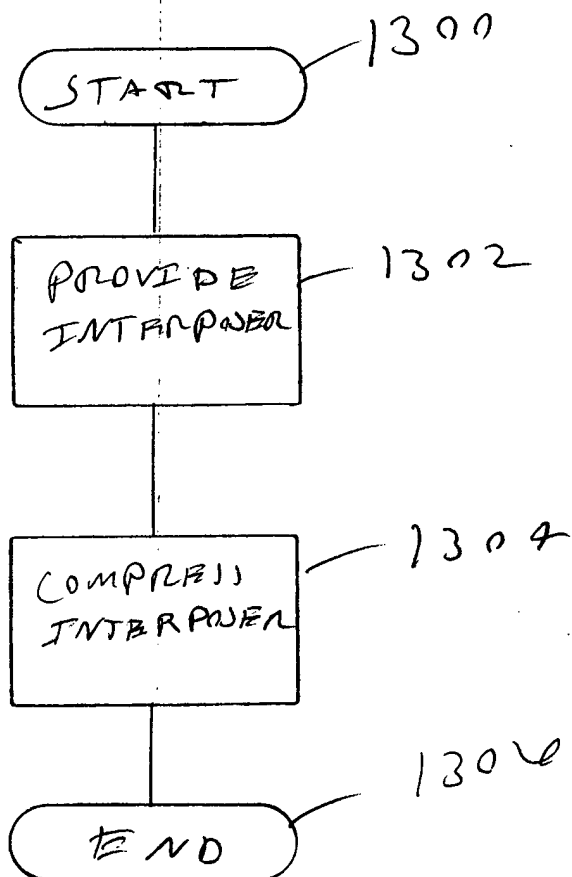


FIG. 13